FORM PT : - 1595 -U.S. DEPARTMENT OF COMMERCE (Rev. 6/93) Patent and Trademark Office RECORDATION FORM COVER SHEET PATENTS ONLY Attorney Docket No. 010091-001 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): C. Richard SCHLEGEL, A. Bennett JENSON Name: Georgetown University School of Medicine Address: 3900 Reservoir Road, N.W. Additional name(s) of conveying party(ies) attached? [] Yes [X] No Washington, D.C. 20007 3. Nature of conveyance: [X] Assignment Merger [] Security Agreement [] Change of Name Additional name(s) & address(es) attached? [] Yes [X] No Execution Date: April 19, 1994 & May 24, 1994 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: A. Patent Application No.(s) B. Patent No.(s) 08/216.506 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: 1 concerning document should be mailed: Name: Robin L. Teskin 7. Total fee (37 CFR 3.41): \$40.00 Address: Burns, Doane, Swecker & Mathis [X] Enclosed Post Office Box 1404 [X] Authorized to be charged to deposit account, if necessary Alexandria, Virginia 22313-1404 8. Deposit account number:

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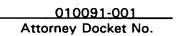
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## ASSIGNMENT (JOINT)

THIS ASSIGNMENT, by <u>C. RICHARD SCHLEGEL</u>, and <u>A. BENNETT JENSON</u> (hereinafter referred to as "the Assignors"), residing at <u>3 ELMWOOD COURT, ROCKVILLE, MARYLAND 20850</u> and <u>14220 BRIARWOOD TERRACE, ROCKVILLE, MARYLAND 20853</u>, respectively, witnesseth:

WHEREAS, the Assignors have invented certain new and useful improvements in <u>PAPILLOMAVIRUS VACCINE</u> set forth in an application for Letters Patent of the United States, [ ] having an oath or declaration executed on even date herewith; [X] bearing Serial No. \_\_\_\_\_, and filed on <u>MARCH 22, 1994 (FILE WRAPPER CONTINUATION OF U.S.S.N. 07/903,109)</u>; and

WHEREAS, GEORGETOWN UNIVERSITY SCHOOL OF MEDICINE, a corporation duly organized under and pursuant to the laws of Washington, D.C. and having its principal place of business at 3900 Reservoir Road, N.W. Washington, D.C. 20007 (hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions and application for Letters Patent abovementioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation, or continuation-in-part of any application for Letters Patent, or any reissue or extension of any Letters Patent to be obtained thereon, is lawful and desirable, sign all papers

and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date 4/19/94 Name of Assignor C. Richard Schlegel

Date 5/24/94 Name of Assignor A. Bennett Jenson

A. Bennett Jenson

(BDSM 3) (1/94)